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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/916,530	09/916,530 07/30/2001		Katsura Miyashita	P 0279038 T1HM-98S0740-D	9248
909	7590	07/09/2004		EXAMINER	
PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102				POMPEY, RON EVERETT	
				ART UNIT	PAPER NUMBER
- -				2812	

DATE MAILED: 07/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/916,530	MIYASHITA ET AL.					
Office Action Summary	Examiner	Art Unit	_				
	Ron E Pompey	2812					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on	_,						
2a)⊠ This action is FINAL . 2b)☐ This	☐ This action is FINAL. 2b)☐ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims							
4) ☐ Claim(s) 11,12,20 and 21 is/are pending in the 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 20 and 21 is/are allowed. 6) ☐ Claim(s) 11 and 12 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	n from consideration.						
Application Papers							
9) The specification is objected to by the Examine							
10) ☐ The drawing(s) filed on is/are: a) ☐ acce							
Applicant may not request that any objection to the o	*	, ,					
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Ex	•	• •					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage					
Attachment(s)	_						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da						
2) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)					

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Art Unit: 2812

DETAILED ACTION

Allowable Subject Matter

- 1. Applicant is advised that the Notice of Allowance mailed is <u>vacated</u>. If the issue fee has already been paid, applicant may request a refund or request that the fee be credited to a deposit account. However, applicant may wait until the application is either found allowable or held abandoned. If allowed, upon receipt of a new Notice of Allowance, applicant may request that the previously submitted issue fee be applied. If abandoned, applicant may request refund or credit to a specified Deposit Account.
- 2. Prosecution on the merits of this application is <u>reopened</u> on claims 11-12 considered unpatentable for the reasons indicated below:

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 11-12 are rejected under 35 U.S.C. 102(b) as anticipated by Meerudatsudo, Mosurehi (JP 7074128A).

Meerudatsudo discloses the limitations:

forming a gate electrode (26, fig. 2c) on the gate insulating film (20, fig. 2c);
depositing a film which inhibits silicidation on the source-drain diffusion layer (36, fig. 2f); and

(paragraph [0015] - [0020] in translated copy).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ron E Pompey whose telephone number is (571) 272-

1680.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John Niebling can be reached on (571) 272-1679. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

AU:2812

June 21, 2004

Supervisory Patent Examiner

Technology Center 2800